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PAPER NUMBER

CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 05/04/2001 Herman Waldmann 1324.028 8699 09/849,499 7590 01/17/2006 **EXAMINER** TON, THAIAN N Mark. S. Cohen

EITAN, PEARL, LATZER & COHEN ZEDEK, LLP 10 Rockfeller Plaza Suite 1001 New York, NY 10020

1632 DATE MAILED: 01/17/2006

ART UNIT

Please find below and/or attached an Office communication concerning this application or proceeding.

Y	Application No.	Applicant(s)				
Advisory Action	09/849,499	WALDMANN ET AL	••			
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Thaian N. Ton	1632				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 23 November 2005 FAILS TO PLACE TH		<u>-</u>	, 100			
			nandonment of			
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date or						
been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
NOTICE OF APPEAL						
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).						
AMENDMENTS						
The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);						
 (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in below 	•	advaina ar ainealifeina				
appeal; and/or	etter form for appear by materially to	educing or simplifying	ine issues for			
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.		11. 4 A	(DTO) 004			
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):						
 Newly proposed or amended claim(s) would be at the non-allowable claim(s). 	allowable if submitted in a separate	, timely filed amendr	nent canceling			
7. Tor purposes of appeal, the proposed amendment(s): a) ⊠ will not be entered, or b) □ w	vill be entered and an	explanation of			
how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to: Claim(s) rejected: <u>64,68-95,105-108,110 and 111</u> .						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
8. \square The affidavit or other evidence filed after a final action, b	out before or on the date of filing a l	Notice of Appeal will <u>r</u>	not be entered			
because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).						
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a						
showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).						
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.						
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered b See Continuation Sheet	ut does NOT place the application	in condition for allowa	ance because:			
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).						
13. □ Other: Anne-Marie Falk						
	ANNE- MAR I PRIMARY	E FALK, PH.D Examiner				
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Continuation of 3. NOTE: The amendments will not be entered because they are not in compliance with 37 CFR 1.121...

Continuation of 11. does NOT place the application in condition for allowance because: Applicants argue that the amendments to the claims overcome the prior rejections, because the specification and Declaration provide only an enabling disclosure for mouse or human ES cells in the presence of IL-3 to produce immature dendritic cells, whereas the scope of the subject claims is far broader, encompassing any dendritic cells. These arguments are not persuasive. The claim amendments are not entered, therefore the prior rejections of record are maintained. It is noted that the enabled scope requires that, in order to produce long-term cultures of immature dendritic cells, the method requires mouse or human ES cells and the presence of II-3. The prior rejection, under 112, 1st paragraph, for enablement, is maintained for reasons of record, advanced in the prior Office action, mailed 8/23/05.

The prior rejection of claim 110, under 112, 2nd paragraph, is maintained for reasons of record. The amendment has not been entered, therefore the rejection is maintained.

## Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)	Applicant(s)		
09/849,499	WALDMANN ET AL.	WALDMANN ET AL.		
Examiner	Art Unit			
Thaian N. Ton	1632			

		Thaian N. Ton	1632	
The	MAILING DATE of this communication ap	opears on the cover sheet with the co	orrespondence ad	dress
	ent document filed on is considered. In order for the amendment document			
<ul><li>☑ 1. An</li><li>☐</li><li>☐</li><li>☑</li><li>up versio</li></ul>	VING MARKED (X) ITEM(S) CAUSE THE nendments to the specification:  A. Amended paragraph(s) do not include B. New paragraph(s) should not be uncomed to the specification, find the specification, find the specification, showing changes to the specification, \$608.01(q) and page 2.000.000.000.000.000.000.000.000.000.0	de markings. Ierlined. <i>led 11/23/05, is non-compliant, bec</i> (including matter being added and c	ause itdoes not p deleted from) the	rovide a markeo
☐ 2. Ab	stract:  A. Not presented on a separate sheet.  B. Other	37 CFR 1.72.		
	nendments to the drawings:  A. The drawings are not properly identi "Annotated Sheet" as required by 37  B. The practice of submitting proposed showing amended figures, without n C. Other	7 CFR 1.121(d). drawing correction has been elimin	nated. Replaceme	ent drawings
	nendments to the claims:  A. A complete listing of all of the claims B. The listing of claims does not include C. Each claim has not been provided w of each claim cannot be identified. I number by using one of the following (Previously presented), (New), (Not D. The claims of this amendment pape E. Other: <i>The claim listing shall comme</i>	e the text of all pending claims (inclinith the proper status identifier, and Note: the status of every claim must g status identifiers: (Original), (Currentered), (Withdrawn) and (Withdrawn) and the resented in ascen	as such, the indivited aft be indicated aft ently amended), (awn-currently ameding numerical or	vidual status er its claim (Canceled), ended). rder.
contain a	ny other part of the amendment. See 33	7 CFR 1.121(c)(1). The last page o	f the claims includ	des remarks

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website at <a href="http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf">http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf</a>.

## TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- 1. Applicant is given **no new time period** if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the **entire corrected amendment** must be resubmitted within the time period set forth in the final Office action.
- 2. Applicant is given **one month**, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the **corrected section** of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a *Quayle* action.

<u>Extensions of time</u> are available under 37 CFR 1.136(a) <u>only</u> if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action.

## Failure to timely respond to this notice will result in:

**Abandonment** of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action; or

**Non-entry** of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.